

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

*In re* Application of )  
Devin DRESSMAN et al. ) Group Art Unit: 1634  
Serial No. 10/562,840 ) Examiner: Woolwine, Samuel C.  
Filed: June 22, 2006 ) Confirmation No.: 6445  
Atty. Dkt. No. 001107.00581  
For: ***METHOD AND COMPOSITIONS FOR DETECTION AND ENUMERATION  
OF GENETIC VARIATIONS***

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

U.S. Patent and Trademark Office  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

In response to the non-final Office Action mailed June 16, 2009, Applicants request reconsideration of the patentability of the claims in view of the remarks which follow.

It is believed that no extension of time or claim fee is required to enter this amendment. However, if any fees are necessary they may be charged to our deposit account no. 19-0733.